

[LB 1012]

OCTOBER 2012

Sub. Code: 3075

M.Sc (MEDICAL SOCIOLOGY) DEGREE EXAMINATION

FIRST YEAR

(For candidates admitted from 2010-2011 session onwards)

PAPER V – RESEARCH METHODOLOGY AND

EPIDEMIOLOGICAL ANALYSIS

Q.P. Code : 283075

**Time : 3 hours
(180 Min)**

Maximum : 100 marks

Answer ALL questions in the same order.

I. Elaborate on :

**Pages Time Marks
(Max.)(Max.)(Max.)**

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|-----------------------------------------------------------------------------------------------|----|----|----|
| 1. What is Health Information System? Discuss on the different sources of Health information. | 17 | 40 | 20 |
| 2. Describe different types of epidemiological research design. | 17 | 40 | 20 |

II. Write Notes on :

- | | | | |
|-------------------------------------|---|----|---|
| 1. Pilot Study. | 4 | 10 | 6 |
| 2. Likert Scale. | 4 | 10 | 6 |
| 3. Characteristic of a good Report. | 4 | 10 | 6 |
| 4. Probability. | 4 | 10 | 6 |
| 5. Literature Survey. | 4 | 10 | 6 |
| 6. Graphical Representation. | 4 | 10 | 6 |
| 7. Formation of Hypothesis. | 4 | 10 | 6 |
| 8. Features of Good Design. | 4 | 10 | 6 |
| 9. Probability Sampling. | 4 | 10 | 6 |
| 10. Participatory Rapid Appraisal. | 4 | 10 | 6 |
